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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 4846	
10/023,916	12/17/2001	Gerhard Bartscher	81,489/LPK		
75	90 12/04/2002				
Lawrence P. Kessler			EXAMINER		
Patent Department NexPress Solutions LLC			GOODROW, JOHN L		
1447 St. Paul St Rochester, NY			ART UNIT PAPER NUMBER		
1001100101,111	1.035 7.103		1756	C	
			DATE MAILED: 12/04/2002	0	

Please find below and/or attached an Office communication concerning this application or proceeding.

•*				#5-
	Application No.	Applicant(s)		
Office Action Summary	Examiner		Group Art Unit	
—The MAILING DATE of this communication appears	on the cover she	et beneath the co	orrespondence ad	dress
Period f r Response		3		
A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET MAILING DATE OF THIS COMMUNICATION.	TTO EXPIRE	<u> </u>	H(S) FROM THE	
 Extensions of time may be available under the provisions of 37 CFR 1.13 from the mailing date of this communication. If the period for response specified above is less than thirty (30) days, a relative to response is specified above, such period shall, by defaulting to respond within the set or extended period for response will, by 	response within the st	tatutory minimum of th	hirty (30) days will be co	onsidered timely.
Status				
☐ Responsive to communication(s) filed on				·
☐ This action is FINAL .				
□ Since this application is in condition for allowance except fo accordance with the practice under Ex parte Quayle, 1935 (the merits is clos	ed in
Disp sition of Claims				
Claim(s)	is/are r	is/are pending in the application.		
Of the above claim(s)		is/are \	withdrawn from con	sideration.
☐ Claim(s)		is/are a	allowed.	
7 Claim(s) 1~1~7		is/are ı	rejected.	
☐ Claim(s)				
☐ Claim(s)				or election
Application Papers		require	ment.	
☐ See the attached Notice of Draftsperson's Patent Drawing F	Review, PTO-948.			
☐ The proposed drawing correction, filed on			d.	
☐ The drawing(s) filed on is/are objected	to by the Examin	er.		
☐ The specification is objected to by the Examiner.				
☐ The oath or declaration is objected to by the Examiner.				
Pri rity under 35 U.S.C. § 119 (a)-(d)				
Acknowledgment is made of a claim for foreign priority under All Some* None of the CERTIFIED copies of the received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International	e priority documen	ts have been		
*Certified copies not received:				
Attachm nt(s)	1.			
Information Disclosure Statement(s), PTO-1449, Pap r No(s	s)	☐ Interview Summ	nary, PTO-413	
Notice of References Cited, PTO-892		☐ Notice of Inform	mal Patent Applicati	on, PTO-152
□ Notice of Draftsperson's Patent Drawing Review, PTO-948		☐ Other		
Office A	Action Summary			

Serial No. 10/023,916

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- Receipt is acknowledged of papers submitted under 35
 U.S.C. § 119(a)-(d), which papers have been placed of record in the file.
- 2. The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-17 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Sasada et al. in view of Katagiri et al. Sasada et al. teaches a toner and method of flash fixing the toner in which heat is utilized in providing a developed latent electrostatic image. Applicant's attention is directed to exposure and various radiation energy utilized in the development (note column 4 lines 50-60 and again column 6 lines 10-25). The use of the physical property such as elasticity of the toner are shown in column 9 lines 5-30. The use of storage modulus as a means of providing toner with a physical property that is utilized in the heat development of latent electrostatic images is shown by Katagiri et al. who utilizes a method of flash fixing with a toner having a specific storage modulus (note

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column 7 line 60 - column 8 line 15). It would have been obvious to one of ordinary skill in the art at the time of applicant's invention with a reasonable expectation of success to utilize the physical property of storage modulus as a means of identifying toner that is useful in the flash fixing of a developed latent electrostatic image.

J. Goodrow:cdc

(703) 308-0661

November 25, 2002

JOHN GOODROW PRIMARY EXAMINER ART UNIT 157